

FIG. 1

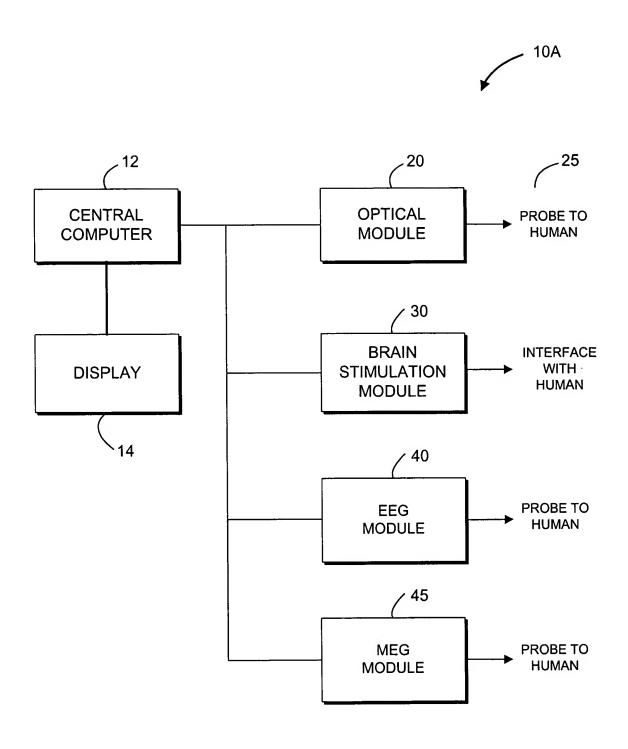


FIG. 1A

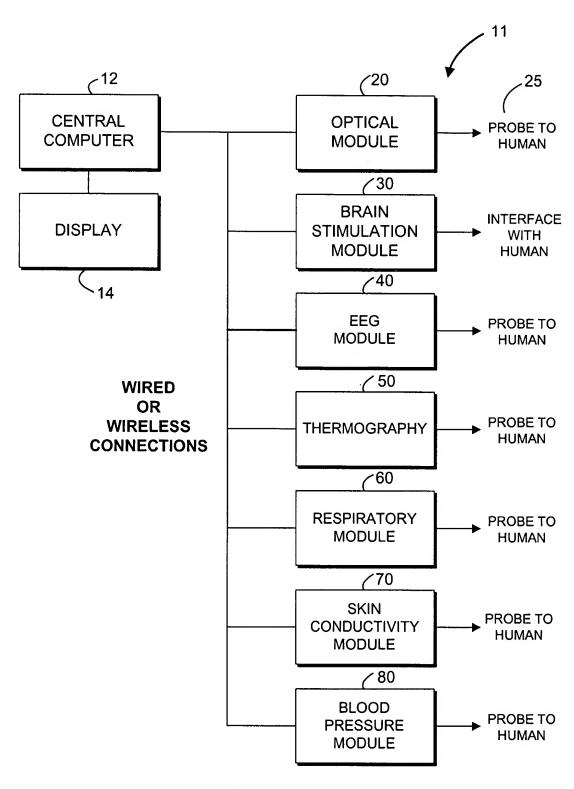


FIG. 1B

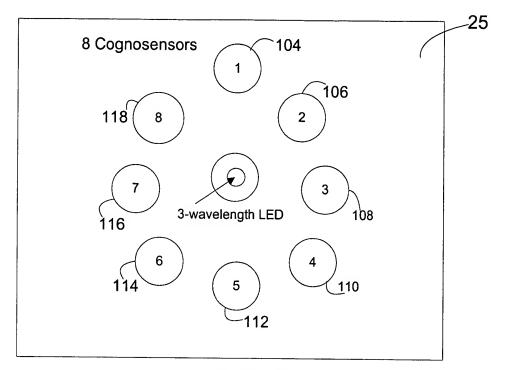
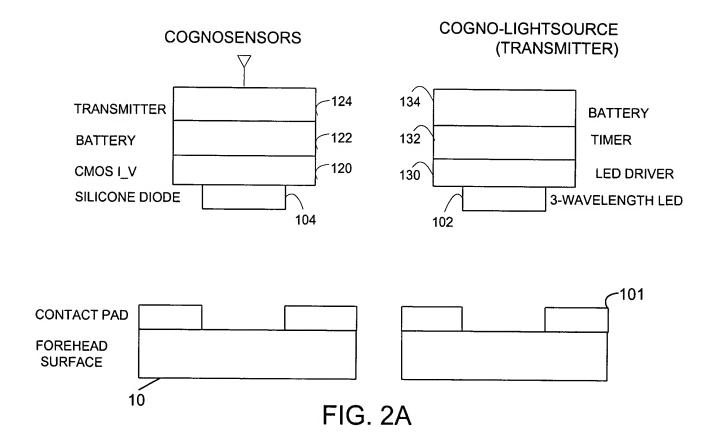


FIG. 2



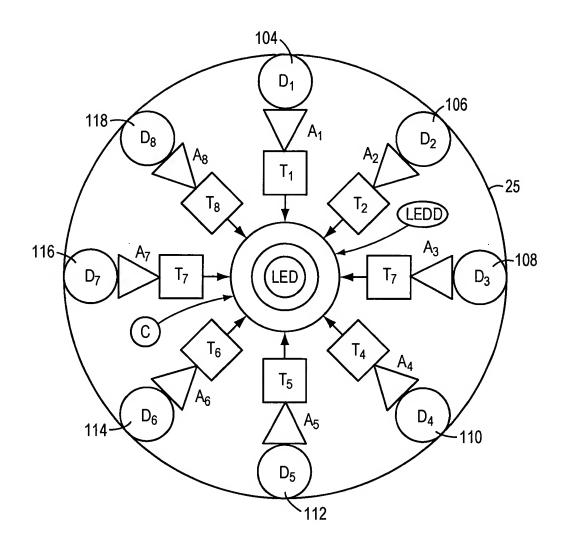


FIG. 2B

## Receiver System Diagram

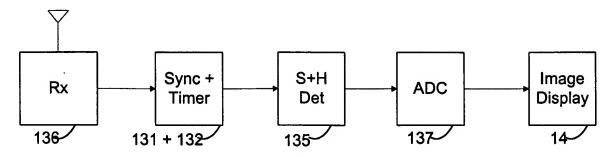


FIG. 2D

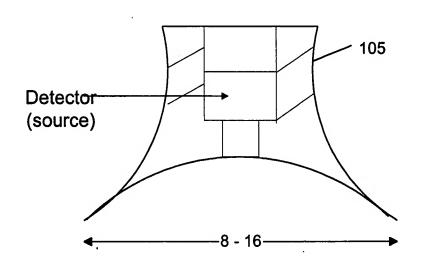
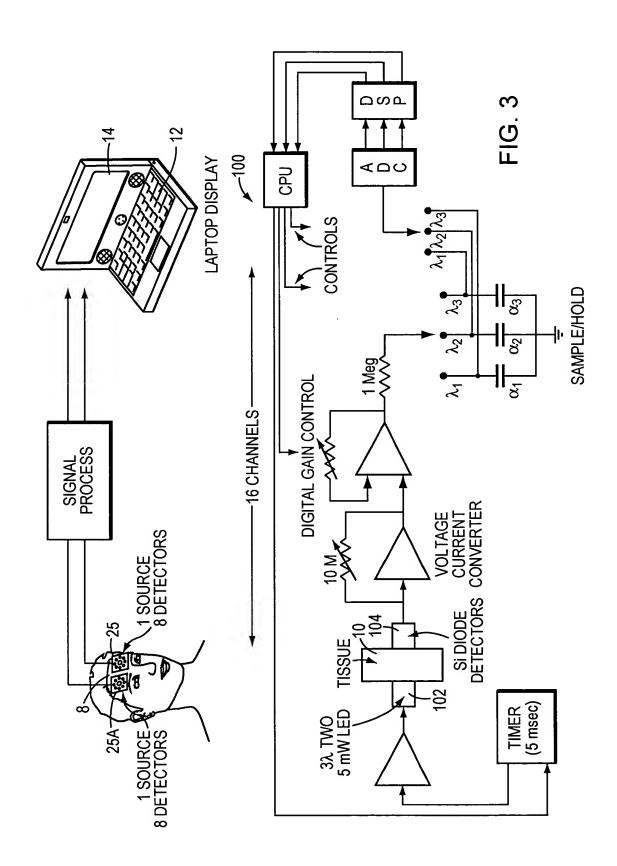


FIG. 2C



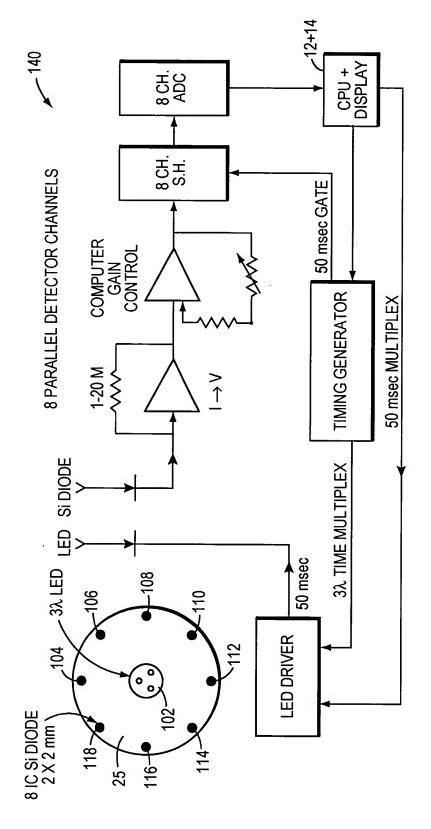
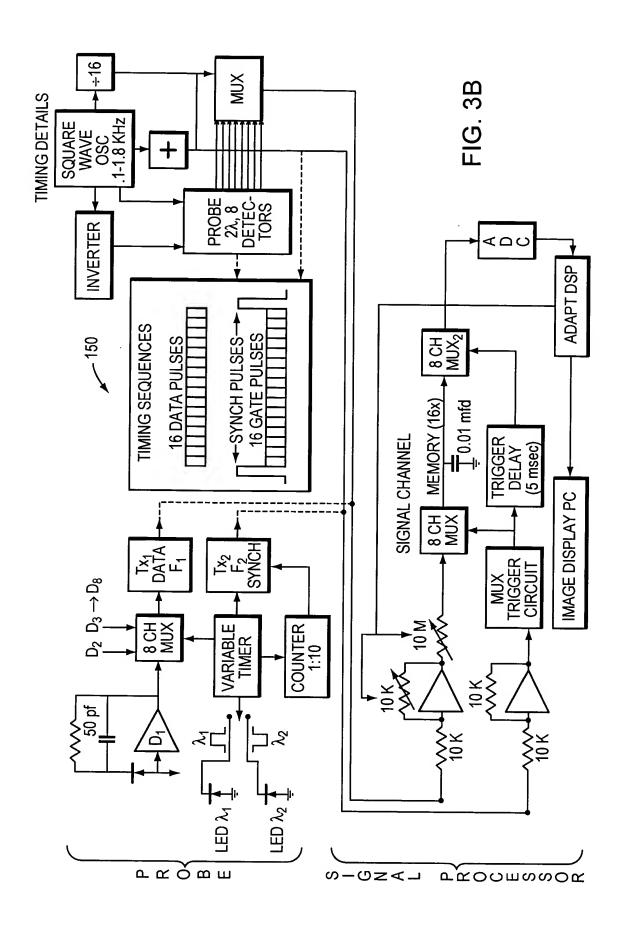
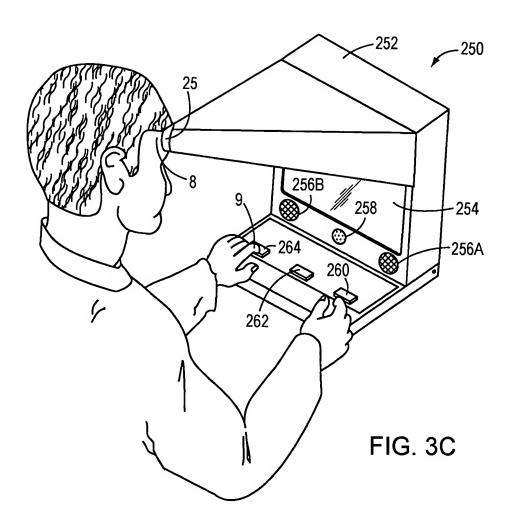


FIG. 3A





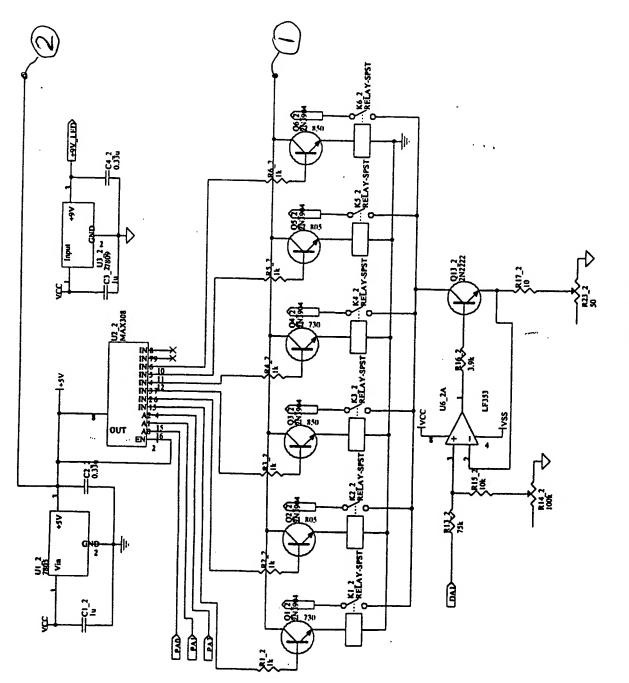


FIG. 4-1

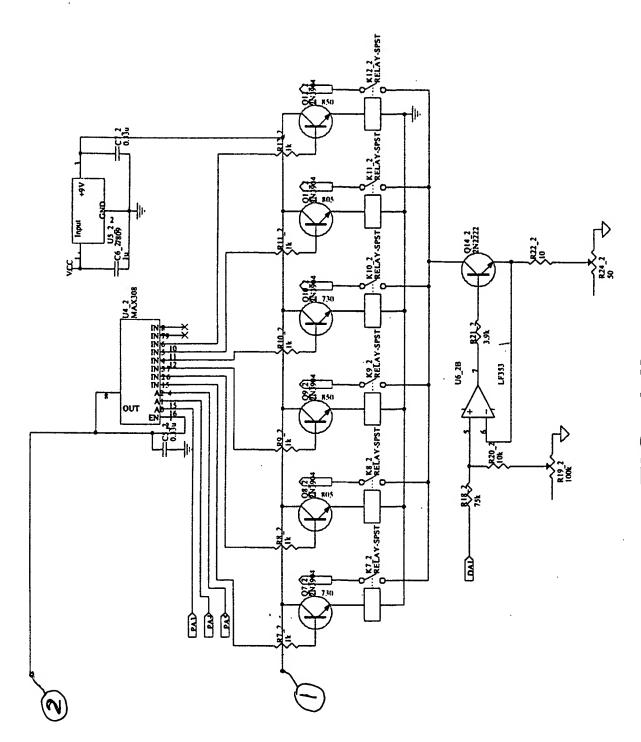
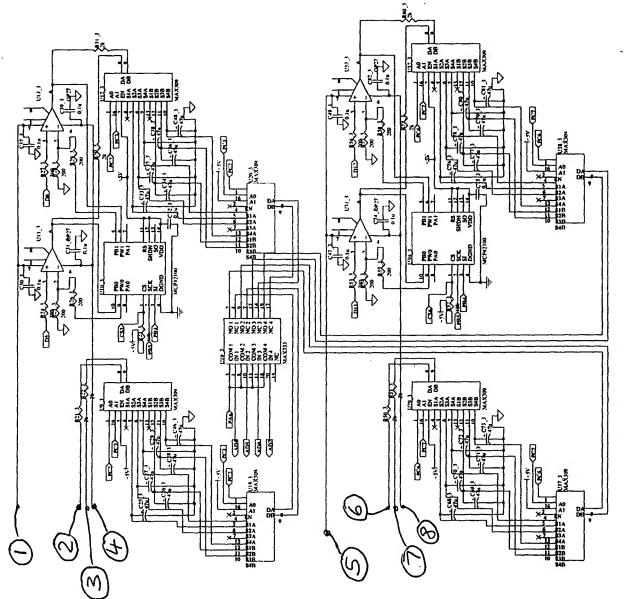


FIG. 4-



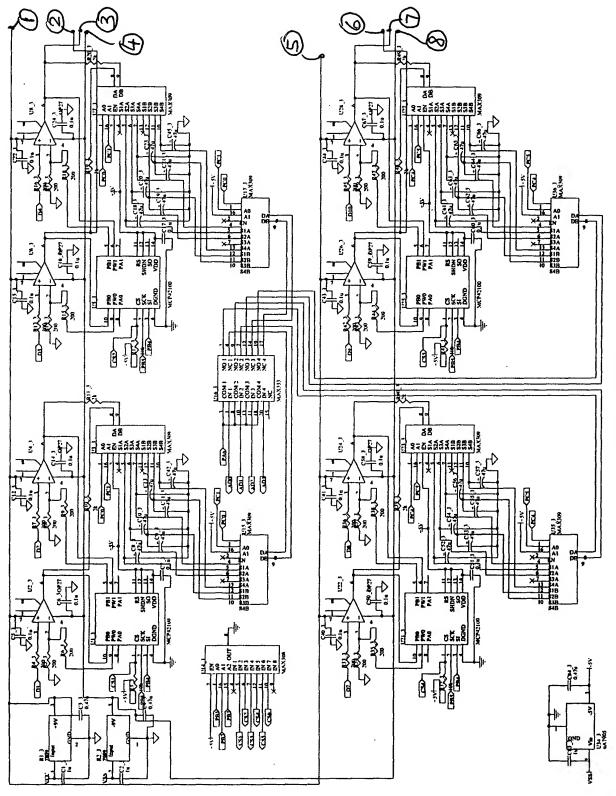
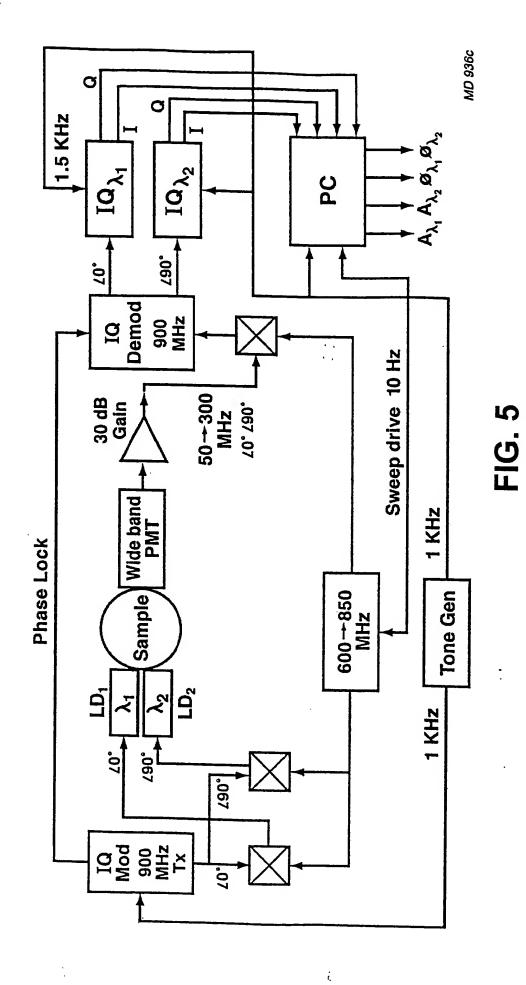
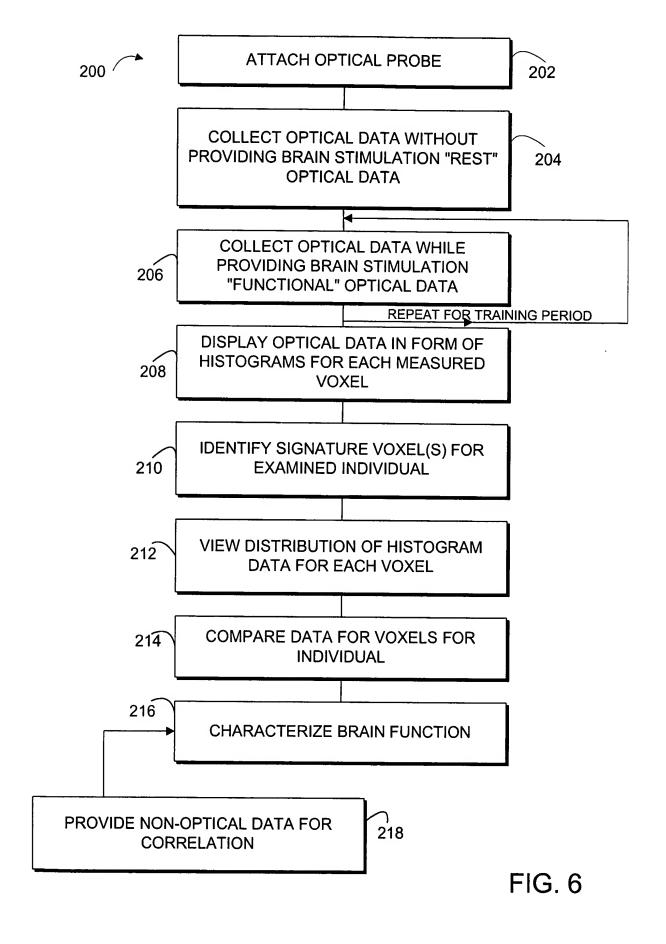


FIG. 4A-I





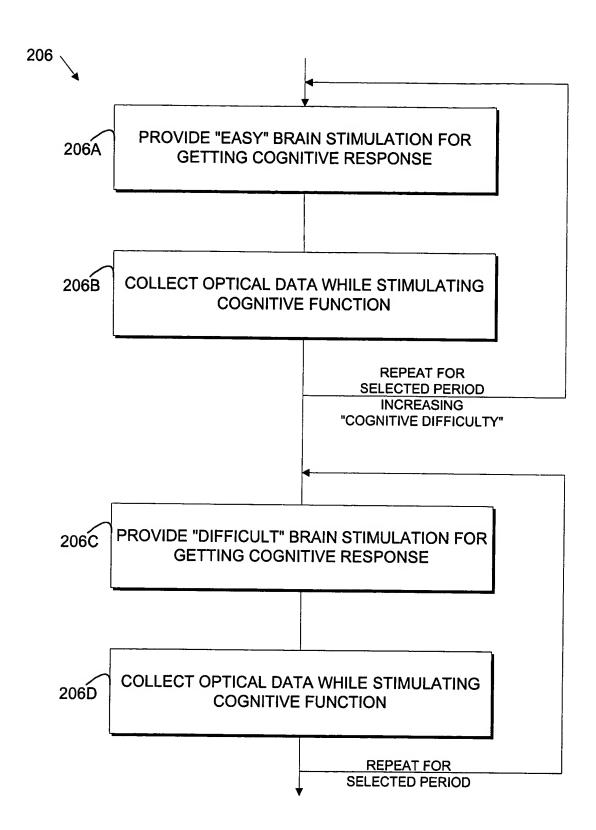
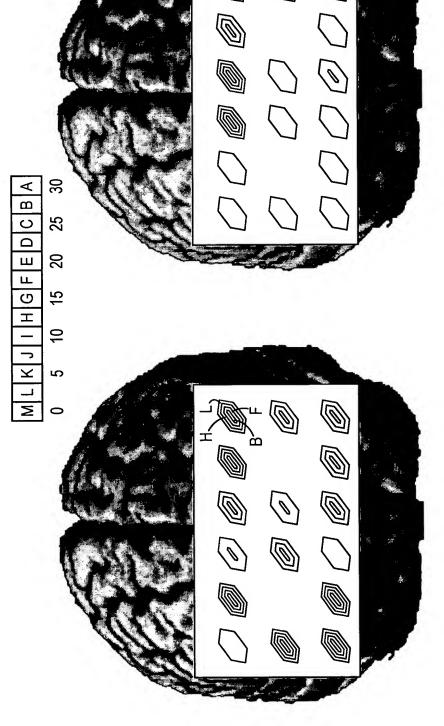


FIG. 6A



POST 5-LETTER ANAGRAMS 614 SOLUTIONS

PRE 5-LETTER ANAGRAMS 326 SOLUTIONS

FIG. 7

FIG. 7A

EIG EIG

(a) JHGFEDCBA 0000 

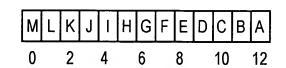
FIG. 7C

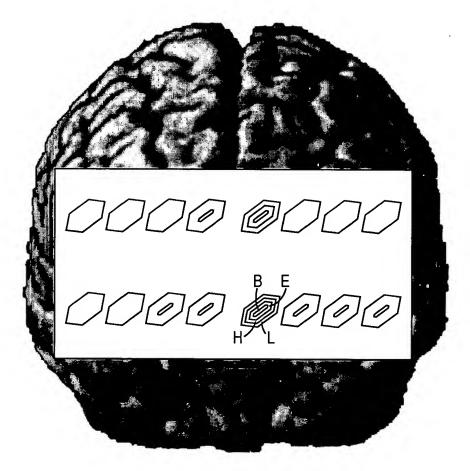
**OXYGENATION CHANGES** 

**BLOOD VOLUME CHANGES** 

FIG. 7B

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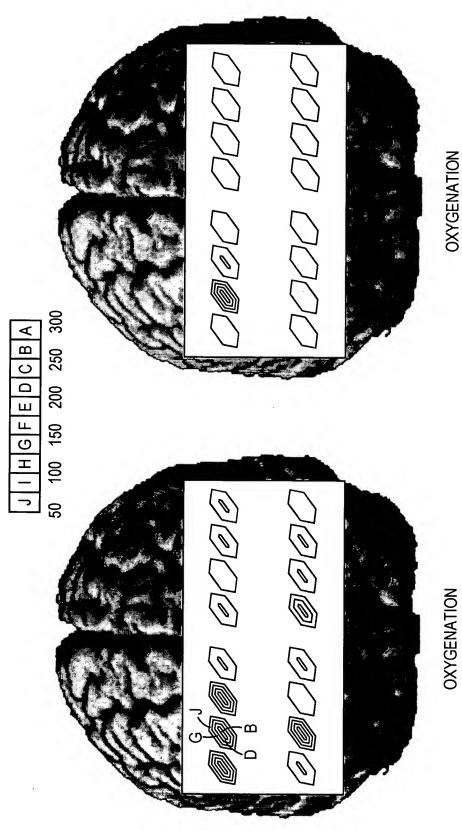




EVENT RELATED IMAGE:
15 SECONDS AFTER SUDDEN INSIGHT MINUS
15 SECONDS BEFORE SUDDEN INSIGHT
OXYGENATION

FIG. 7D

+



OXYGENATION SUBJECT TELLS THE TRUTH

SUBJECT TELLS A LIE

FIG. 7E

FIG. 7F

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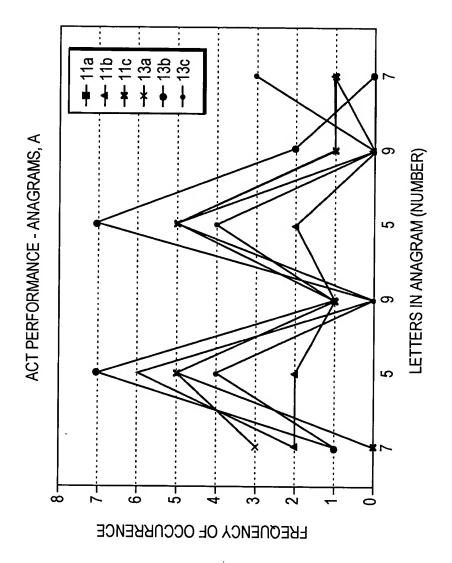


FIG. 8

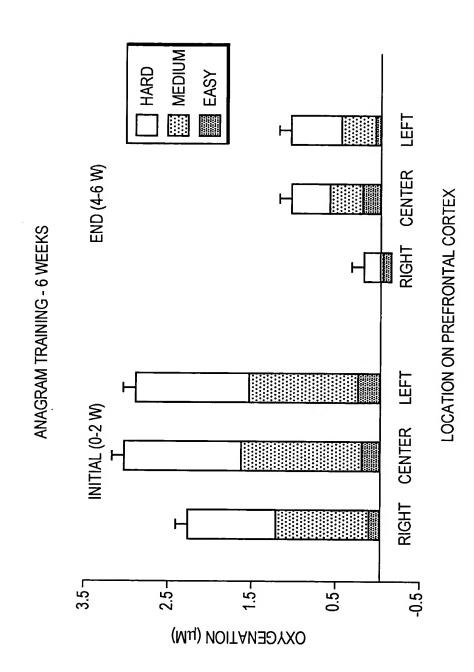


FIG. 9

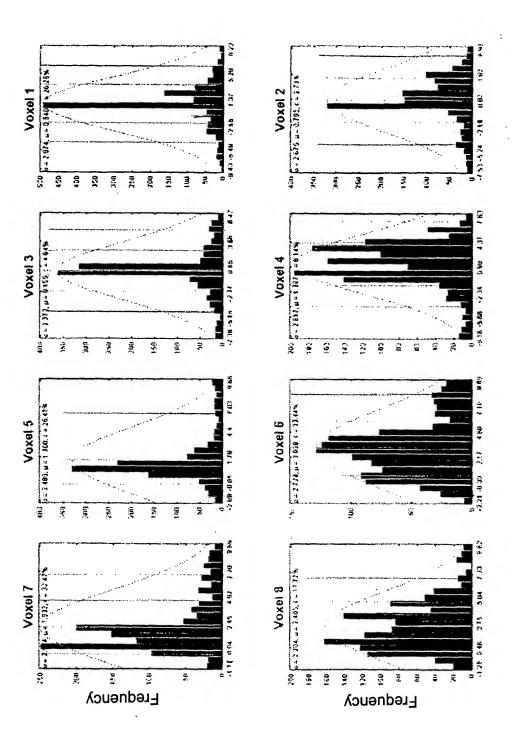


FIG. 10

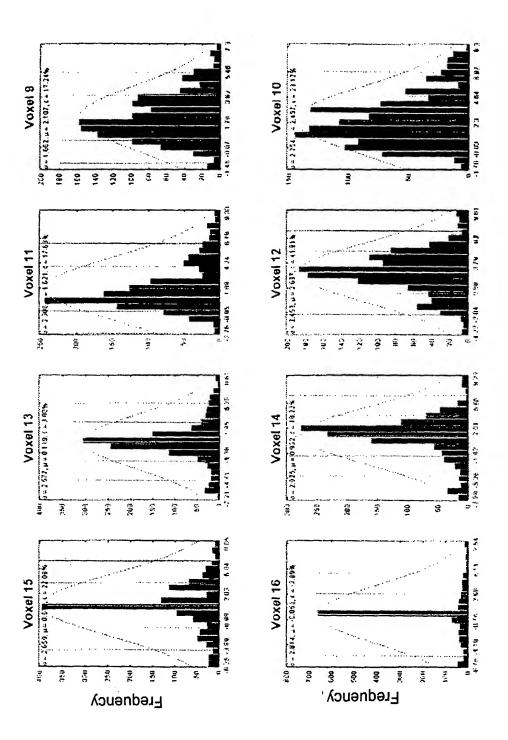


FIG. 10A

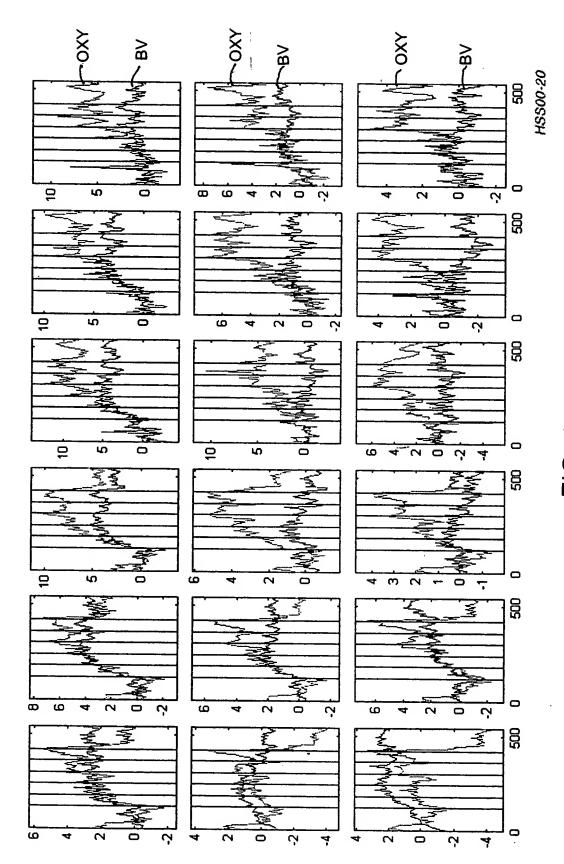
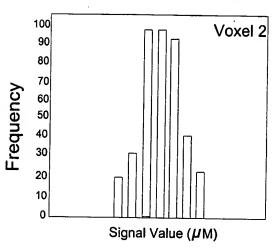


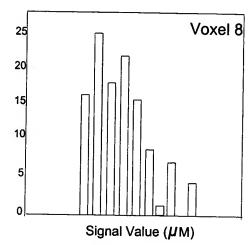
FIG. 11

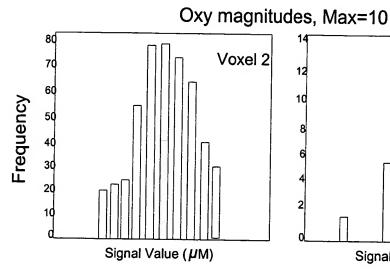
5-letter Anagram Solutions

## 8-letter Anagram Solutions

## BV magnitudes, Max=10







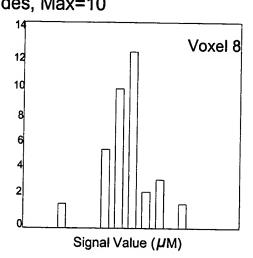


FIG. 12

